PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO DESIGNATED/ELECTED		ATTORNEY'S DOCKET NUMBER 09669/045001
CONCERNING A SUBMISSION	N UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/521,228
INTERNATIONAL APPLICATION NO. PCT/IB2003/002801	INTERNATIONAL FILING DATE 15 July 2003	PRIORITY DATE CLAIMED 15 July 2002
TITLE OF INVENTION USB DEVICE		
APPLICANT(S) FOR DO/EO/US Nicolas Drabczuk		
	es Designated/Elected Office (DO/EO/	/US) the following items and other information:
1. This is a FIRST submission of items	s concerning a submission under 35 U.	S.C. 371.
2. X This is a SECOND or SUBSEQUEN	NT submission of items concerning a se	ubmission under 35 U.S.C. 371.
This is an express request to begin include items (5), (6), (9) and (21) ir	national examination procedures (35 to dicated below.	J.S.C. 371(f)). The submission must
4. The US has been elected (Article 3	1).	
5. A copy of the International Applicati	on as filed (35 U.S.C. 371 (c)(2))	
a. is attached hereto (required only	y if not communicated by the Internatio	nal Bureau).
b. has been communicated by the	International Bureau.	
c. is not required, as the application	n was filed in the United States Receiv	ring Office (RO/US).
6. An English language translation of t	he International Application as filed (35	5 U.S.C. 371(c)(2)).
a. is attached hereto.		
b. has been previously submitted u	under 35 U.S.C. 154(d)(4).	
7. Amendments to the claims of the In	ternational Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3))
a. are attached hereto (required or	nly if not communicated by the Internat	ional Bureau).
b. have been communicated by the	e International Bureau.	
c. have not been made; however,	the time limit for making such amendm	ents has NOT expired.
d. have not been made and will no	t be made.	
8. An English language translation of t	he amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).
9. x An oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).	
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Prelim	inary Examination Report under PCT
Items 11 to 20 below concern docum	nent(s) or information included:	
11. An Information Disclosure Statem		
12. An assignment document for record	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.		
14. x An Application Data Sheet under 3	37 CFR 1.76.	
15. A substitute specification.		
16. A power of attorney and/or change		
		CT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.
18. A second copy of the published Int	ernational Application under 35 U.S.0	C. 154(d)(4).
19. A second copy of the English langu	uage translation of the international a	pplication under 35 U.S.C. 154(d)(4).
		1

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	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/521,228		INTERNATIONAL APPLICATION NO. PCT/IB2003/002801		ATTORNEYS DOCKET NUMBER 09669/045001			
	20. X Other items or information: Return Receipt Postcard							
		lowing fees have		ed))		\$300	CALCULATION \$	S PTO USEONLY
		nination fee (37				4300		
	If the written opin	nion prepared by IS PEA/US indicates	A/US or the internal claims satisfy pr	national preliminary exam rovisions of PCT Article 3	3(1)-	(4)\$0	\$	
	23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							
		TOTAL OF 21, 22					\$ 0.0	0
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
	Total Sheets	Extra Sheets	ets Number of each additional 50 or fraction thereof (round up to a whole number)					
	- 100 =	/50 =				x \$250.00	\$	
	Surcharge of \$1 after the date of	30 for fumishing ar commencement of	y of the search fee the national stage	e, examination fee, or the (37 CFR 1.492(h)).	oath	or declaration	\$ 130.0	0
	CLAIMS		MBER FILED	NUMBER EXTRA		RATE		
	Total clair		0 - 20 = x			0.0		
	Independent		2 - 3 = x			0.0	10	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + TOTAL OF ABOVE CALCULATIONS = \$				\$ 130.0	00			
-	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							
	SUBTOTAL			SUBTOTAL =	\$ 130.0	00		
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			s from the earliest	\$			
	TOTAL NATIONAL FEE			AL NATIONAL FEE =	\$	130.00		
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			st be accompanied +	\$			
				\$				
	TOTAL FEES ENCLOSED =			_\$	130.00			
				Amount to be refunded:	\$			
							Amount to be charged	\$
06/16/2006 ATRA	N1 0000012	6 10521228						
01 FC:1617		130.00	0P					
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PTO-1390 (Rev. 07-2005)
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ _ to cover the above fees is enclosed. in the amount of \$ _____ to cover the above fees. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0591 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Jonathan P. Osha NAME CUSTOMER NUMBER: 22511 33,986 REGISTRATION NUMBER

RECEIVEDPage 1 of 2

JUN 0 7 2006

United States Patent and Trademark Office

OSHA · LIANG LLP

40 - 40 - 40 S. O. S. S.

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office
Address COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

U.S. APPLICATION NUMBI	ED MO				
THOS HAMED AFFLICANT		ATTY. DOCKET NO.			
10/521,228		Thomas Maier	09669/045001		
			INTERNATIONAL API	PLICATION NO.	
22511			PCT/IB03/	02801	
OSHA LIANG L.L.P.			I.A. FILING DATE	PRIORITY DATE	
1221 MCKINNEY STREET SUITE 2800	***		07/15/2003	07/15/2002	
HOUSTON, TX 77010	New Docket Numb Attorney Initia	Is: ATD/AZA	CONFIRM 371 FORMALITIES L CC0000000019062455*	ATION NO. 9043 ETTER	
Date Mailed: 06/02/2006					

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/13/2005
- Copy of the International Search Report filed on 01/13/2005
 - Information Disclosure Statements filed on 01/13/2005
 - Request for Immediate Examination filed on 01/13/2005
 - U.S. Basic National Fees filed on 01/13/2005
 - Priority Documents filed on 01/13/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

ANITA D JOHNSON

Telephone: (703) 308-9140 EXT 226

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/521,228	PCT/IB03/02801	09669/045001

FORM PCT/DO/EO/905 (371 Formalities Notice)



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/521,228

Thomas Maier

09669/045001

INTERNATIONAL APPLICATION NO.

PCT/IB03/02801

I.A. FILING DATE 07/15/2003

PRIORITY DATE 07/15/2002

22511 OSHA LIANG L.L.P. **1221 MCKINNEY STREET SUITE 2800** HOUSTON, TX 77010

CONFIRMATION NO. 9043 371 WITHDRAWAL NOTICE

OC00000019062329

Date Mailed: 06/02/2006

WITHDRAWAL OF PREVIOUSLY SENT NOTICE

The Notice mailed on 07/21/2005 was sent in error and is hereby withdrawn. A corrected Notice is enclosed. The time period for reply runs from the mail date of the enclosed Notice. We apologize for any inconvenience this caused.

ANITA D JOHNSON

Telephone: (703) 308-9140 EXT 226

PART 1 - ATTORNEY/APPLICANT COPY

Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of formation unless it displays a valid OMB control number. Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/521,228-Conf. #9043 Application Number FEE TRANSMITTAL January 13, 2005 Filing Date For FY 2006 Nicolas Drabczuk First Named Inventor **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2115 TOTAL AMOUNT OF PAYMENT 09669/045001 130.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) x Credit Card Money Order None Other (please identify): Deposit Account Number: 50-0591 Deposit Account Name: Osha · Liang LLP x Deposit Account For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity Small Entity** Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 200 Design 100 100 50 130 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 250 600 300 Provisional 200 100 0 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims 9 Fee Paid (\$) - 20 = Fee (\$) HP = highest numer of total claims paid for, if greater than 20. Extra Claims Indep. Claims Fee (\$) Fee Paid (\$) HP = highest numer of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$)

Other (e.g., late filing surcharge): 1617	130.00		
SUBMITTED BY			
Signature (Registration No. (Attorney/Agent) 33,986	Telephone	(713) 228-8600
Name (Print/Type) Jorgathan P. Osha		Date	June 13, 2006

Non-English Specification, \$130 fee (no small entity discount)

Attorney Docket No.: 09669/045001

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV809548025US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on June 13, 2006 Date

Orenlo C. Or	e Fodden
Signatur	re
Brenda C. Mc	Fadden
Typed or printed name of per	son signing Certificate
	(713) 228-8600
Registration Number, if applicable	Telephone Number

Note:

Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Fee Transmittal (1 page)

Application Data Sheet (2 pages)

Oath or declaration of the inventor(s) (3 pages)

Transmittal Letter to the United States Designated-Elected Office (3

pages)

Notification of Missing Requirements (3 pages)

Payment by credit card. Form PTO-2038 is attached (1 page)

Charge \$130.00 to credit card